By: Larson H.B. No. 3298

## A BILL TO BE ENTITLED

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1	AN ACT
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- 2 relating to a study conducted by the Texas Water Development Board
- 3 regarding the development of a market and conveyance network for
- 4 water in this state.
- 5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
- 6 SECTION 1. LEGISLATIVE FINDINGS. The legislature finds
- 7 that:
- 8 (1) water is a valuable part of the natural capital of
- 9 the state, serving vital economic, environmental, and social
- 10 purposes;
- 11 (2) the growing water needs of the state require using
- 12 water in an efficient manner and increasing the economic,
- 13 environmental, and social productivity of water;
- 14 (3) the efficient use of water often requires the
- 15 reallocation of water entitlements from one water user to another
- 16 and the conveyance of water from one geographic location to
- 17 another; and
- 18 (4) improving the efficient use of water in the state
- 19 may be promoted by improving the laws regarding water transfers and
- 20 markets and by constructing and operating an integrated network of
- 21 water conveyance infrastructure.
- 22 SECTION 2. DEFINITION. In this Act, "board" means the
- 23 Texas Water Development Board.
- SECTION 3. STUDY. (a) The board shall conduct a study to

- 1 evaluate improvements to the transfer of water entitlements in this
- 2 state and the establishment of a water grid, including an
- 3 integrated network of pipelines, pumping stations, reservoirs, and
- 4 other works for the conveyance of water between river basins, water
- 5 sources, and areas of water use in the state.
- 6 (b) In conducting the study, the board shall:
- 7 (1) review studies previously conducted as part of the
- 8 state water planning process or otherwise;
- 9 (2) identify the necessary and useful features of an
- 10 efficient market for water, including water rights, institutions,
- 11 and infrastructure;
- 12 (3) examine case studies of water markets in other
- 13 jurisdictions both within and outside the United States;
- 14 (4) identify and evaluate potential sources of water
- 15 for the market and the water grid;
- 16 (5) identify and evaluate potential areas of use for
- 17 water delivered by the water grid, including areas of water use for
- 18 municipal, industrial, agricultural irrigation, recreational,
- 19 environmental, and other purposes;
- 20 (6) evaluate alternative facilities with varying
- 21 capacities, source and delivery points, and alignments, including
- 22 subsea alignments, and whether the water grid should convey treated
- 23 or untreated water in each conveyance reach;
- 24 (7) develop a strategy for the water grid that will
- 25 achieve optimal results for water use efficiency, water supply
- 26 reliability, economic efficiency, the functioning of a market for
- 27 water transfers, and the protection and enhancement of water

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1 rights, investments, and the natural environment;
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- 2 (8) connect the establishment, construction,
- 3 operation, and management of the water grid to the state water
- 4 planning process;
- 5 (9) evaluate alternative methods for ownership,
- 6 construction, operation, maintenance, control, and financing of
- 7 the water grid, including:
- 8 (A) ownership by a state agency;
- 9 (B) ownership by one or more special-purpose
- 10 districts or authorities created under Section 59, Article XVI,
- 11 Texas Constitution, for the purpose of providing wholesale water
- 12 supply, improvement, management, or transportation, including
- 13 river authorities and regional districts;
- 14 (C) ownership by a public utility;
- 15 (D) operation as a state-awarded concession;
- 16 (E) operation as a public-private partnership;
- 17 (F) development by private enterprises in a
- 18 competitive market; and
- 19 (G) development similar to other integrated
- 20 networks for the conveyance of natural resources;
- 21 (10) identify and evaluate methods to fund the
- 22 establishment of a water grid, including the appropriation of funds
- 23 or the issuance of bonds by the state or a state agency and state
- 24 participation in ownership of the facilities, the issuance of bonds
- 25 or participation by one or more entities described by Subdivision
- 26 (9)(B) of this subsection, the issuance of private activity bonds,
- 27 and the use of private investment capital;

- 1 (11) evaluate methods of incorporating existing water
- 2 conveyance infrastructure into a water grid, including:
- 3 (A) purchasing all or a portion of the water
- 4 conveyance infrastructure from the owners of that infrastructure;
- 5 and
- 6 (B) requiring that public agency and public
- 7 utility owners of water conveyance infrastructure make unutilized
- 8 or underutilized capacity available in that infrastructure, on
- 9 payment to the owner of reimbursable costs plus a reasonable return
- 10 on investment;
- 11 (12) consult with the Texas Commission on
- 12 Environmental Quality, the Public Utility Commission of Texas, the
- 13 Railroad Commission of Texas, and the General Land Office; and
- 14 (13) offer the public an opportunity to submit written
- 15 comments on the study for consideration by the board, with a comment
- 16 period lasting at least 30 days following publication of a draft
- 17 report.
- 18 SECTION 4. REPORT. Not later than September 1, 2016, the
- 19 board shall submit to the legislature a final written report
- 20 containing the findings of the study conducted under this Act and
- 21 the board's recommendations for any legislation or other action
- 22 necessary to implement the program described by Section 3(a) of
- 23 this Act.
- SECTION 5. EXPIRATION. This Act expires September 1, 2017.
- 25 SECTION 6. EFFECTIVE DATE. This Act takes effect
- 26 immediately if it receives a vote of two-thirds of all the members
- 27 elected to each house, as provided by Section 39, Article III, Texas

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- 1 Constitution. If this Act does not receive the vote necessary for
- 2 immediate effect, this Act takes effect September 1, 2015.